

Amendments to the Claims

The following listing of the claims replaces and supersedes all previous listings.

1. (Previously Presented) Document of value, comprising:

a security paper having at least one tangible marking in the form of a relief structure;

wherein the relief structure is formed from cotton fibers of the security paper and is produced by a laser.

2. (Original) Document of value according to claim 1, characterized in that the document of value in the area of the tangible marking has a visually noticeable colour alteration.

3. (Previously Presented) Document of value according to claim 1, characterized in that the security paper in the area of the tangible marking is blackened.

4. (Previously Presented) Document of value according to claim 1, characterized in that the colour alteration is produced with the laser.

5. (Previously Presented) Document of value according to claim 1, characterized in that the tangible marking has a relief height of 30 μm to 100 μm .

6. (Previously Presented) Document of value according to claim 1, characterized in that the security paper contains additives at least in certain areas, which intensify at least one of the colour alteration or relief formation.

7. (Previously Presented) Document of value according to claim 1, characterized in that the security paper contains at least proportions of fibers of annual plants.

8. (Previously Presented) Document of value according to claim 1, characterized in that the security paper includes a mixture of cotton fibers and plastic fibers.

9. (Previously Presented) Document of value according to claim 1, characterized in that the relief structure of the marking has at least one of different relief heights or degrees of blackening.

10. (Previously Presented) Document of value according to claim 1, characterized in that the tangible marking is present in the form of alphanumeric characters, bar codes, patterns or microwriting.

11. (Previously Presented) Document of value according to claim 1, characterized in that several tangible markings are present on the document of value.

12. (Previously Presented) Document of value according to claim 1, characterized in that several tangible markings are present on the document of value that are connected to each other with regard to content.

13. (Previously Presented) Document of value according to claim **1**, characterized in that the tangible marking is connected to a different information on the document of value with regard to content.

14. (Previously Presented) Security paper for documents of value, comprising at least one tangible marking in the form of a relief structure formed from cotton fibers of the security paper, that is produced by laser.

15. (Previously Presented) Document of value or security paper according to claim **1**, characterized in that the document of value or security paper has a coating and that the tangible marking is at least partially disposed in the area of this coating.

16. (Previously Presented) Document of value or security paper according to claim **15**, characterized in that the coating is a multilayer security element.

17. (Original) Document of value or security paper according to claim **16**, characterized in that the security element has at least one plastic layer and one metal layer, at least the metal layer at least in the area of the tangible marking being removed by the action of the laser.

18. (Original) Document of value or security paper according to claim **17**, characterized in that the plastic layer has a diffraction structure.

19. (Previously Presented) Document of value or security paper according to claim **17**, characterized in that the area, in which the metal layer is removed, is larger than the area provided with a tangible marking.

20. (Previously Presented) Document of value or security paper according to claim **1**, characterized in that the document of value or security paper has a junction between paper and foil and that the tangible marking extends beyond the paper/foil borderline area.

21. (Previously Presented) Document of value or security paper according to claim **15**, characterized in that the coating is a print.

22. (Original) Document of value or security paper according to claim **21**, characterized in that the print and the tangible marking are disposed to each other in such a way, that an optically variable element is the result.

23. (Previously Presented) Document of value or security paper according to claim **1**, characterized in that the document of value or security paper has a multilayer form.

24. (Previously Presented) Method for producing a tangible marking in a document of value, which includes a security paper characterized in that the security paper is exposed to the radiation of a laser, and that the inscription parameters of the laser and the composition of the security paper are adjusted to each other in such a way, that the result is the tangible marking in the form of a relief structure that is formed from cotton fibers of the security paper.

25. (Original) Method according to claim **24**, characterized in that the inscription parameters are selected in such a way, that in addition to the tangible marking a visually noticeable colour alteration of the security paper is the result.

26. (Previously Presented) Method according to claim **24**, characterized in that the security paper is blackened by the laser radiation in the area of the tangible marking.

27. (Previously Presented) Method according to claim **24**, characterized in that the inscription parameters of the laser are adjusted in such a way, that at least one of different relief heights or degrees of blackening in the security paper are the result.

28. (Previously Presented) Method according to claim **24**, characterized in that a coating is applied to the document of value or security paper before the inscription with the laser, and the tangible marking is at least partially produced in the area of this coating.

29. (Previously Presented) Method according to claim **24**, characterized in that as a coating a multilayer security element is applied with the help of the transfer method.

30. (Previously Presented) Method according to claim **24**, characterized in that a Nd:YAG laser is used.

31. (Previously Presented) Method according to claim **24**, characterized in that the inscription with the laser is effected in a high-speed fashion as usual for security printing works.

32. (Previously Presented) The document of value of claim **1**, comprising a bank note.

33. (Previously Presented) The document of value of claim **5**, wherein said tangible marking has a relief height of between **30 μm** to **80 μm** .

34. (Previously Presented) The document of value of claim **7**, wherein said fibers of annual plants comprise at least one of cotton, linter, or flax.

35. (Previously Presented) The security paper of claim **14**, wherein said documents of value are bank notes or ID cards.

36. (Previously Presented) The method of claim **24**, wherein said document of value comprises a bank note.